

What is claimed is:

1. An overcap for assembly to a container closure plug comprising:  
a top portion defining a pair of weakened score lines partitioning said top portion  
5 into a center section and first and second outer sections;  
a surrounding sidewall;  
a pair of oppositely-positioned flange sections in unitary connection with said  
surrounding sidewall, one flange section being connected by a portion of said sidewall to  
said first outer section and the other flange section being connected by another portion of  
10 said sidewall to said second outer section;

a center post axially extending from said center section and being constructed and  
arranged for assembly to said closure plug; and

tamper-evident means for providing a visual indication of an attempt to remove  
said overcap from said closure plug.

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2. The overcap of claim 1 wherein said center post includes a series of  
external threads.

3. The overcap of claim 2 wherein said tamper-evident means includes a  
20 raised portion integral with said top portion, said raised portion extending across said  
pair of weakened score lines.

4. The overcap of claim 3 wherein said tamper-evident means further includes  
a pair of unitary pins axially extending from said top portion.

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5. The overcap of claim 4 wherein one of said pair of unitary pins is connected  
to said first outer section and the other pin of said pair of unitary pins is connected to said  
second outer section.

6. The overcap of claim 5 wherein the site of connection of each pin of said pair of unitary pins to its corresponding outer section includes a web section that is constructed and arranged to break open upon bending of the corresponding pin.

5 7. The overcap of claim 1 wherein said tamper-evident means includes a raised portion integral with said top portion, said raised portion extending across said pair of weakened score lines.

10 8. The overcap of claim 7 wherein said tamper-evident means further includes a pair of unitary pins axially extending from said top portion.

9. The overcap of claim 8 wherein one of said pair of unitary pins is connected to said first outer section and the other pin of said pair of unitary pins is connected to said second outer section.

15 10. The overcap of claim 9 wherein the site of connection of each pin of said pair of unitary pins to its corresponding outer section includes a web section that is constructed and arranged to break open upon bending of the corresponding pin.

20 11. The overcap of claim 1 wherein said tamper-evident means further includes a pair of unitary pins axially extending from said top portion.

25 12. The overcap of claim 11 wherein one of said pair of unitary pins is connected to said first outer section and the other pin of said pair of unitary pins is connected to said second outer section.

13. The overcap of claim 12 wherein the site of connection of each pin of said pair of unitary pins to its corresponding outer section includes a web section that is constructed and arranged to break open upon bending of the corresponding pin.

14. A container closure assembly comprising:
- a closure plug constructed and arranged to assemble to an outlet opening of a container to close off said outlet opening;
- 5 a sealing gasket constructed and arranged to be positioned between said container and said closure plug; and
- an overcap constructed and arranged for assembly to said closure plug, said overcap including:
- 10 a top portion defining a pair of weakened score lines partitioning said top portion into a center section and first and second outer sections;
- a surrounding sidewall;
- 15 a pair of oppositely-positioned flange sections in unitary connection with said surrounding sidewall, one flange section being connected by a portion of said sidewall to said first outer section and the other flange section being connected by another portion of said sidewall to said second outer section;
- a center post axially extending from said center section and being constructed and arranged for assembly to said closure plug; and
- 20 tamper-evident means for providing a visual indication of an attempt to remove said overcap from said closure plug.
15. The container closure assembly of claim 14 wherein said center post includes a series of external threads.
- 25 16. The container closure assembly of claim 15 wherein said closure plug includes a series of internal threads that are constructed and arranged to receive said series of external threads with a snap-on engagement.
- 30 17. The container closure assembly of claim 16 wherein said tamper-evident means includes a raised portion integral with said top portion, said raised portion extending across said pair of weakened score lines.

18. The container closure assembly of claim 17 wherein said tamper-evident means further includes a pair of unitary pins axially extending from said top portion.

19. The container closure assembly of claim 18 wherein one of said pair of  
5 unitary pins is connected to said first outer section and the other pin of said pair of unitary pins is connected to said second outer section.

20. The container closure assembly of claim 19 wherein the site of connection of each pin of said pair of unitary pins to its corresponding outer section includes a web  
10 section that is constructed and arranged to break open upon bending of the corresponding pin.